L Number	Hits	Search Text	DB	Time stamp
-	649	<u></u>	USPAT;	2003/02/11 22:30
			US-PGPUB	
-	2	(	USPAT;	2003/02/11 22:36
	,	adj1 media)	US-PGPUB	2002/02/11 22 22
-	1	(((recommended with object) with records) with target) with category	USPAT; US-PGPUB	2003/02/11 22:39
1-	16	recommendation with affinity	USPAT;	2003/02/11 22:54
	•		US-PGPUB	
-	7	(recommendation with affinity) and (rated	USPAT;	2003/02/11 22:48
		near2 user)	US-PGPUB	
1-	0	(,	DERWENT	2003/02/11 22:48
_	_	near2 user) (recommendation with affinity) and (rated	EPO	2003/02/11 22:49
		near2 user)	EFO	2003/02/11 22:49
-	o	(recommendation with affinity) and (rated	JPO	2003/02/11 22:49
		near2 user)		
-	7	((recommendation with affinity) and (rated	USPAT;	2003/02/11 22:51
		near2 user)) and ((similar with rated) with user)	US-PGPUB	
_	ი	(((recommendation with affinity) and	USPAT;	2003/02/11 22:53
		(rated near2 user)) and ((similar with	US-PGPUB	2003,02,11 22.33
- 1		rated) with user)) and resource		
-	16	recommendation with affinity	USPAT;	2003/02/12 14:28
1	_	//	US-PGPUB	0000/00/11 00 55
-	2	((recommendation with affinity) and internet) and marketing	USPAT; US-PGPUB	2003/02/11 22:56
-	2	((recommendation with affinity) and	USPAT;	2003/02/11 22:57
	_	internet) and marketing	US-PGPUB;	
			EPO; JPO;	
]	_		DERWENT	0000/02/22
-	3	(referral with (user adj profile))	USPAT;	2003/02/11 23:00
			US-PGPUB; EPO; JPO;	
;			DERWENT	
[-	14825	items with set	USPAT;	2003/02/11 23:01
			US-PGPUB;	
ļ			EPO; JPO;	
_	10844	items with set	DERWENT USPAT:	2003/02/11 23:02
1	10044	Teems with sec	US-PGPUB	2003/02/11 23:02
-	1090	(items with set) and similar with items	USPAT;	2003/02/11 23:02
			US-PGPUB	
-	3	(((items with set) and similar with items)	USPAT;	2003/02/11 23:04
		<pre>and recommendations with predetermined) and (rate with items)</pre>	US-PGPUB	
-	1	6317722.pn.	USPAT;	2003/02/11 23:07
			US-PGPUB	
-	0	(similarities with user) with ((class with	USPAT;	2003/02/11 23:08
	_	object) with calculated)	US-PGPUB	0000 400 411 00 00
] -	0	(similarities! with user) with ((class with object) with calculated)	USPAT; US-PGPUB	2003/02/11 23:09
-	20	social adj learning	USPAT;	2003/02/11 23:09
			US-PGPUB	
-	5	(social adj learning) and referencing	USPAT;	2003/02/11 23:09
	_	[,, , , ,, , , , , , , , , , , , , , ,	US-PGPUB	
-	5	((social adj learning) and referencing) and artificial	USPAT; US-PGPUB	2003/02/11 23:10
_	21	and artificial   item adj recommendation	US-PGPUB USPAT;	2003/02/11 23:11
		2000	US-PGPUB;	2000,02/11 23.11
		·	EPO	
-	0	597442.pn.	USPAT;	2003/02/12 14:26
_	ا ہر	/(itomo with oot) and similar with it.	US-PGPUB	2002/02/12 11 2-
-	6	((items with set) and similar with items) and recommendations with predetermined	USPAT; US-PGPUB	2003/02/12 14:27
-	12	(recommendation with affinity) and	USPAT;	2003/02/12 14:28
		internet	US-PGPUB	

-	9	(US-6195657-\$ or US-6317722-\$ or US-6266649-\$ or US-6438579-\$ or	USPAT; US-PGPUB;	2003/02/12 15:08
		US-5937397-\$ or US-6041311-\$).did. or	EPO	
		(US-20020199186-\$ or		
		US-20010013009-\$).did. or (EP-1217554-\$).did.		
_	0	1 '	USPAT;	2003/02/12 15:08
		US-6266649-\$ or US-6438579-\$ or	US-PGPUB	
		US-5937397-\$ or US-6041311-\$).did. or		
		(US-20020199186-\$ or US-20010013009-\$).did. or		
		(EP-1217554-\$).did.) and descriptor\$1		
-	3	((US-6195657-\$ or US-6317722-\$ or	USPAT;	2003/02/12 16:09
		US-6266649-\$ or US-6438579-\$ or	US-PGPUB	
		US-5937397-\$ or US-6041311-\$).didor (US-20020199186-\$ or		.
	;	US-20010013009-\$).did. or		
		(EP-1217554-\$).did.) and (categor\$3 or		
		group\$4 or item\$1) with (name\$1 or label\$1		
_	2	or description) ((US-6195657-\$ or US-6317722-\$ or	HCDAM.	2003/02/12 16:20
-		US-6266649-\$ or US-6438579-\$ or	USPAT; US-PGPUB	2003/02/12 16:20
		US-5937397-\$ or US-6041311-\$).did. or	""	
		(US-20020199186-\$ or		
		US-20010013009-\$).did. or (EP-1217554-\$).did.) and (predict\$4 with		
		(EP-1217554-5).did.) and (predict34 with web)		
-	1	i	USPAT;	2003/05/19 16:31
	_		US-PGPUB	
-	1	6112186.pn.	USPAT; US-PGPUB	2003/05/19 16:34
-	1	751471.pn.	USPAT;	2003/05/19 16:35
	_	, and a second s	US-PGPUB;	2000,00,15 10100
	_		EPO	
-	1	2001125858.pn.	USPAT;	2003/05/19 16:36
			US-PGPUB; EPO; JPO	
-	1	2001282838.pn.	USPAT;	2003/05/19 16:39
			US-PGPUB;	
_	346	   collaborative adj filtering	EPO; JPO USPAT;	2003/05/19 16:39
	3.0	Collaborative day liftering	US-PGPUB;	2003/03/13 10.39
		,	EPO; JPO	
-	9		USPAT;	2003/05/19 16:41
		correlates with users	US-PGPUB; EPO; JPO	
_	7	((collaborative adj filtering) and	USPAT;	2003/05/19 16:40
		correlates with users) and users with set	US-PGPUB;	
1_	0	///gollaborative add filterious and	EPO; JPO	2002/05/10 16 10
1	"	(((collaborative adj filtering) and correlates with users) and users with set)	USPAT; US-PGPUB;	2003/05/19 16:40
		and recommends with user	EPO; JPO	
-	0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2003/05/19 16:41
		correlates with users) and users with set) and (recommends with user)	US-PGPUB; EPO; JPO	
_	ا و	and (recommends with user)   (collaborative adj filtering) and	USPAT;	2003/05/19 16:41
		(correlates with users)	US-PGPUB;	= = = = = = = = = = =
	_		EPO; JPO	0000/05/55
-	6	((collaborative adj filtering) and (correlates with users)) and (similar	USPAT; US-PGPUB;	2003/05/19 16:42
		near2 users)	EPO; JPO	
-	6	(((collaborative adj filtering) and	USPAT;	2003/05/19 16:45
		(correlates with users)) and (similar	US-PGPUB;	
-	0	near2 users)) and recommendation 2002200210954.pn.	EPO; JPO USPAT;	2003/05/19 16:46
			US-PGPUB;	2003/03/19 10:40
			EPO; JPO;	
		000010054	DERWENT	
-	1	200210954.pn.	USPAT; US-PGPUB;	2003/05/19 16:48
			EPO; JPO;	
			DERWENT	

-	2	200113335.pn.	USPAT; US-PGPUB;	2003/05/19 16:54
			EPO; JPO;	
			DERWENT	
-	3	200004464.pn.	USPAT;	2003/05/19 16:55
			US-PGPUB;	
			EPO; JPO;	
l _	85	bieganski.in.	DERWENT USPAT;	2003/05/19 16:56
-		bieganski.in.	US-PGPUB;	2003/03/19 10:30
1		·	EPO; JPO;	
			DERWENT	
-	0	konstan.ini	USPAT;	2003/05/19 16:56
		` ·	US-PGPUB;	
			EPO; JPO; DERWENT	
1 _	18	konstan.in.	USPAT;	2003/05/19 16:56
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	6	bieganski.in. and konstan.in.	USPAT;	2003/05/19 16:57
	]		US-PGPUB; EPO; JPO;	
	1		DERWENT	
-	881	riedl.in.	USPAT;	2003/05/19 16:57
			US-PGPUB;	
		,	EPO; JPO;	
1	3	(bieganski.in. and konstan.in.) and	DERWENT USPAT;	2003/05/19 17:03
-		riedl.in.	US-PGPUB;	2003/03/19 17:03
		,	EPO; JPO;	
			DERWENT	
-	7	9802835.pn.	USPAT;	2003/05/19 17:03
			US-PGPUB; EPO; JPO;	
			DERWENT	
-	1	6356879.pn.	USPAT;	2003/05/19 17:54
			US-PGPUB	
_	83	correlation adj similarity	USPAT;	2003/10/23 23:40
_	0	(correlation adj similarity) and	US-PGPUB USPAT;	2003/10/23 23:41
1	1	(likelihood adj similarity)	US-PGPUB	2003/10/23 23.41
-	60867	cluster\$1	USPAT;	2003/10/24 00:08
1		<u></u>	US-PGPUB	
-	0	cluster\$1 and (likelihood adj similarity)	USPAT; US-PGPUB	2003/10/23 23:42
_	14856	descriptor\$1	USPAT;	2003/10/23 23:42
			US-PGPUB	
-	5		USPAT;	2003/10/23 23:43
	_	similarity)	US-PGPUB	0000/10/00 == :=
-	2	descriptor\$1 and (likelihood adj similarity)	USPAT; US-PGPUB	2003/10/23 23:45
-	23		USPAT;	2003/10/23 23:47
		day ormization	US-PGPUB	,,
-	24	likelihood adj similarity	USPAT;	2003/10/23 23:48
	60067	-1	US-PGPUB	0000/10/04 00 00
-	60867	cluster\$1	USPAT; US-PGPUB	2003/10/24 00:09
-	8143	cluster\$1 and similarity	USPAT;	2003/10/24 00:09
			US-PGPUB	
-	5808	(cluster\$1 and similarity) and (predict\$3	USPAT;	2003/10/24 00:40
	,,,,	or recommend\$3 or recommendation)	US-PGPUB	2002/10/04 22 21
-	1844	((cluster\$1 and similarity) and (predict\$3 or recommend\$3 or	USPAT; US-PGPUB	2003/10/24 00:11
1		recommendation)) and (purchas\$3 or buy\$3)	OO EGEUD	
-	1819	(((cluster\$1 and similarity) and	USPAT;	2003/10/24 00:11
		(predict\$3 or recommend\$3 or	US-PGPUB	
		recommendation)) and (purchas\$3 or buy\$3))		·
		and (item\$3 or product\$1)		<u> </u>

-	3	((((cluster\$1 and similarity) and	USPAT;	2003/10/24 00:23
	Ì	<pre>(predict\$3 or recommend\$3 or recommendation)) and (purchas\$3 or buy\$3))</pre>	US-PGPUB	
		and (item\$3 or product\$1)) and (correlat\$3		
		adj similar\$3)		
-	494	probability adj model	USPAT;	2003/10/24 00:23
		<u> </u>	US-PGPUB	
-	190	(probability adj model) and similarity	USPAT;	2003/10/24 00:23
1_	112	((probability adj model) and similarity)	US-PGPUB USPAT:	2003/10/24 00:24
	112	and ((cluster\$1 and similarity) and	US-PGPUB	2003/10/24 00.24
		(predict\$3 or recommend\$3 or		
	İ	recommendation))		
-	112	1 1 1	USPAT;	2003/10/24 00:25
		and ((cluster\$1 and similarity) and (predict\$3 or recommend\$3 or	US-PGPUB	
		recommendation))) and (group\$1 or		
		descriptor\$1 or cluster\$1)		
-	80	((((probability adj model) and similarity)	USPAT;	2003/10/24 00:26
	•	and ((cluster\$1 and similarity) and	US-PGPUB	
		(predict\$3 or recommend\$3 or		
		recommendation))) and (group\$1 or descriptor\$1 or cluster\$1)) and		
	-	(((cluster\$1 and similarity) and		·
		(predict\$3 or recommend\$3 or		
	_	recommendation)) and (purchas\$3 or buy\$3))		0000/10/0/ 55 55
-	3	(((((probability adj model) and similarity) and ((cluster\$1 and	USPAT; US-PGPUB	2003/10/24 00:40
		similarity) and ((Cluster;) and similarity) and (predict\$3 or recommend\$3	US-FGFUB	
	1	or recommendation))) and (group\$1 or		
1		descriptor\$1 or cluster\$1)) and		
		(((cluster\$1 and similarity) and		
		(predict\$3 or recommend\$3 or		
	1	recommendation)) and (purchas\$3 or buy\$3))) and (value\$ near2 (item\$1 or		•
		product\$1))		
-	260980	predict\$3 or recommend\$3 or recommendation	USPAT;	2003/10/24 00:41
			US-PGPUB	
-	3	(predict\$3 or recommend\$3 or recommendation) with (based near3	USPAT; US-PGPUB	2003/10/24 00:42
		(probability adj model\$1))	05-FGF0B	
-	0		USPAT;	2003/10/27 16:55
		object) with calculated)	US-PGPUB	
-	1	4484733.pn.	USPAT;	2003/10/27 17:38
_	1	4552349.pn.	US-PGPUB USPAT;	2003/10/27 17:38
ł	1	100E013.pm.	US-PGPUB	2003/10/2/ 17.30
-	1	5099422.pn.	USPAT;	2003/10/27 17:39
			US-PGPUB	
-	1	5201010.pn.	USPAT;	2003/10/27 17:39
_	1	6026397.pn.	US-PGPUB USPAT;	2004/02/05 22:56
	1		US-PGPUB	
-	3	9962007.pn.	USPAT;	2004/02/05 23:03
	1		US-PGPUB;	
	1		EPO; DERWENT	
-	1	9322732.pn.	USPAT;	2004/02/05 23:05
			US-PGPUB;	=====================================
	· ·		EPO;	
		5205466	DERWENT	0004/00/05 00 05
-	2	5325466.pn.	USPAT; US-PGPUB;	2004/02/05 23:07
			EPO;	
			DERWENT	
-	2	200171530.pn.	USPAT;	2004/02/05 23:12
			US-PGPUB;	
			EPO; DERWENT	
L	1	<u> </u>	DEVACAI	l

_	3	9936869.pn.	USPAT;	2004/02/05 23:13
		3330003.p.i.	US-PGPUB;	2001, 02, 03 23.13
			EPO;	
			DERWENT	
_	1	6026397.pn.	USPAT;	2004/02/06 00:07
	1	0020037.p	US-PGPUB	2001, 02, 00 00.0.
_	l 0	6026397.pn. and summar	USPAT;	2004/02/06 00:07
		COLOGS. P. C.	US-PGPUB	2001, 02, 00 00.0.
_	1	6026397.pn. and summar\$5	USPAT;	2004/02/06 00:17
	_		US-PGPUB	2001, 02, 00 00111
_	1	6026397.pn. and model\$1	USPAT;	2004/02/06 00:12
	_		US-PGPUB	1
_	1	6026397.pn. and probability	USPAT;	2004/02/06 00:25
			US-PGPUB	
_	0	6026397.pn. and vote	USPAT;	2004/02/06 00:19
		•	US-PGPUB	
-	0	6026397.pn. and similarity with scor\$3	USPAT;	2004/02/06 00:19
		-	US-PGPUB	
-	0	6026397.pn. and (similarit\$3 with scor\$3)	USPAT;	2004/02/06 00:20
			US-PGPUB	
<del>-</del>	0	6026397.pn. and (compar\$3 with model\$1)	USPAT;	2004/02/06 00:20
			US-PGPUB	
_	0	6026397.pn. and (compar\$3 with pattern\$1)	USPAT;	2004/02/06 00:20
			US-PGPUB	
_	0	6026397.pn. and (similar\$3 with pattern\$1)	USPAT;	2004/02/06 00:21
			US-PGPUB	
-	0	6026397.pn. and (similar\$3 with model\$1)	USPAT;	2004/02/06 00:21
			US-PGPUB	
-	1	6026397.pn. and (compar\$3 with whole)	USPAT;	2004/02/06 00:25
	L		US-PGPUB	